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| APPLICATION NO.        | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|------------------------|----------------------------|----------------------|-------------------------|------------------|
| 09/826,070             | 04/04/2001                 | Jeffrey D. Messerly  | END-0736                | 4524             |
| 27777                  | 7590 06/16/2006            |                      | EXAMINER                |                  |
| PHILIP S. JOHNSON      |                            |                      | BUI, VY Q               |                  |
| JOHNSON &<br>ONE JOHNS | ON & JOHNSON PLAZA         |                      | ART UNIT PAPER NUMBER   |                  |
| NEW BRUNS              | W BRUNSWICK, NJ 08933-7003 |                      | 3734                    |                  |
|                        |                            |                      | DATE MAIL ED. 06/16/200 | 4                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  |   | e     |  |  |  |
|--|--|---|-------|--|--|--|
|  | Application No.  | Applicant(s)  |       |  |  |  |
|  | 09/826,070   | MESSERLY, JEFFREY   | D.    |  |  |  |
| Office Action Summary  | Examiner   | Art Unit  |       |  |  |  |
|  | Vy Q. Bui  | 3734  |       |  |  |  |
| The MAILING DATE of this communication Period for Reply  | appears on the cover sheet v   | vith the correspondence address   |       |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUN<br>R 1.136(a). In no event, however, may a<br>riod will apply and will expire SIX (6) MO<br>atute, cause the application to become A | ICATION. I reply be timely filed INTHS from the mailing date of this communications (ABANDONED (35 U.S.C. § 133). |       |  |  |  |
| Status   |  |   |       |  |  |  |
| 1) Responsive to communication(s) filed on 1   | <u>6 March 2006</u> .  |   |       |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ 1  | This action is <b>FINAL</b> . 2b)⊠ This action is non-final.   |   |       |  |  |  |
| 3) Since this application is in condition for allo   |  |   | s is  |  |  |  |
| closed in accordance with the practice und   | er <i>Ex parte Quayle</i> , 1935 C.  | D. 11, 453 O.G. 213.  | :     |  |  |  |
| Disposition of Claims  |  |   |       |  |  |  |
| 4) Claim(s) 21-25 and 27-31 is/are pending in  | the application.   |   |       |  |  |  |
| 4a) Of the above claim(s) is/are with  | drawn from consideration.  |   |       |  |  |  |
| 5) Claim(s) is/are allowed.  |  |   |       |  |  |  |
| 6)⊠ Claim(s) <u>21-25 and 27-31</u> is/are rejected.   |  |   |       |  |  |  |
| 7) Claim(s) is/are objected to.  | od/or alaction requirement   |   |       |  |  |  |
| 8) Claim(s) are subject to restriction ar  | id/or election requirement.  |   |       |  |  |  |
| Application Papers   |  |   |       |  |  |  |
| 9) The specification is objected to by the Exan  |  |   |       |  |  |  |
| 10) The drawing(s) filed on is/are: a)   |  |   |       |  |  |  |
| Applicant may not request that any objection to  |  |   | 21(d) |  |  |  |
| Replacement drawing sheet(s) including the co.  11) The oath or declaration is objected to by the  |  |   |       |  |  |  |
| Priority under 35 U.S.C. § 119   |  |   |       |  |  |  |
| 12) Acknowledgment is made of a claim for fore<br>a) All b) Some * c) None of:   | eign priority under 35 U.S.C.  | § 119(a)-(d) or (f).  |       |  |  |  |
| <ol> <li>Certified copies of the priority document</li> </ol>  | nents have been received.  |   |       |  |  |  |
| 2. Certified copies of the priority docum  |  |   | _     |  |  |  |
| 3. Copies of the certified copies of the   |  | n received in this National Stage   | ;     |  |  |  |
| application from the International Bu * See the attached detailed Office action for a  | · ·  | nt received   |       |  |  |  |
| See the attached detailed Office action for a  | list of the certified copies no  | it reserved.  |       |  |  |  |
| Attachment(s)  |  |   |       |  |  |  |
| 1) Notice of References Cited (PTO-892)  | · —  | y Summary (PTO-413)   |       |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/St</li> </ul>   | / <del></del>  | o(s)/Mail Date f Informal Patent Application (PTO-152)  |       |  |  |  |
| Paper No(s)/Mail Date <u>8/22/2005</u> .   | 6) Other: _  | ·   |       |  |  |  |

Application/Control Number: 09/826,070

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## **DETAILED ACTION**

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 21-25, 27-31 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over at least claims 1 of U.S. Patent No. 6,773,444 and at least claims 1, 7 and 8 of U.S. Pat. No. 6,976,969. Although the conflicting claims are not identical, they are not patentably distinct from each other because they all recite main structural limitations of the inventions, including a curved treatment portion with asymmetry and a clamp member.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vy Q. Bui

Primary Examiner

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06/12/2006